	Application No.	Applicant(s)
	10/692,518	HITT, DALE K.
Notice of Allowability Ex	Examiner	Art Unit
	Duo C. He	2616
	Duc C. Ho	2616
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS ( herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir or other appropriate commu GHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
1. $igtimes$ This communication is responsive to <u>the amendment filed 8</u>	<u>3-08-07</u> .	
2. ⊠ The allowed claim(s) is/are <u>1-6</u> .		
3. Acknowledgment is made of a claim for foreign priority un	der 35 U.S.C. § 119(a)-(d)	or (f).
a) ☐ All b) ☐ Some* c) ☐ None of the:		•
1.   Certified copies of the priority documents have	been received.	
2.  Certified copies of the priority documents have		on No.
3. ☐ Copies of the certified copies of the priority doc		<del></del>
International Bureau (PCT Rule 17.2(a)).		- п.
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>		
5. CORRECTED DRAWINGS ( as "replacement sheets") musi	t be submitted.	
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Reviev	v ( PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposent attached Examiner's comment regarding REQUIREMENT F</li> </ol>	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s)		
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Inf	formal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		/Mail Date <u>9-11-07</u> . Amendment/Comment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. 🛭 Examiner's	Statement of Reasons for Allowance
	9. 🗌 Other	<u>-</u> -

## **EXAMINER 'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Tue Nguyen on 09-11-07.

The application has been amended as follows:

In the specification, please amend paragraph [0002] as followed:

[0002] This application is related to the following concurrently filed and commonly assigned U.S. patent applications: U.S. patent application Ser. No. 10/692,532, entitled "Wireless Sensor System For Environmental Monitoring And Control," of Dale K. Hitt; U.S. patent application Ser. No. 10/692,476, entitled "Distributed Environmental Control In A Wireless Sensor System," of Dale K. Hitt; U.S. patent application Ser. No. 10/693,017, entitled "Wireless Sensor Probe," of Dale K. Hitt et al.; U.S. patent application Ser. No. 10/692,519, entitled "RF Based Positioning and Intrusion Detection Using A Wireless Sensor Network," of Dale K. Hitt; and U.S. patent application Ser. No. 10/692,645, entitled "Two-Wire Control of Sprinkler System," of Dale K. Hitt et al. The aforementioned patent applications are incorporated herein by reference in their entireties.

Reason for Allowance

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2. Regarding claims 1-6, the prior art fails to teach or suggest a method for providing environmental monitoring and control, the method comprising the steps of sending an acknowledgement message from the second wireless node to the first wireless node, the acknowledgement message including a time slot for the next scheduled transmission between the first and the second wireless nodes; turning off the wireless transceivers of the first and second wireless nodes; and turning on the wireless transceivers of the first and second wireless nodes synchronously at the time slot for the next scheduled transmission, in combination with other limitations, as specified in the independent claims 1, 3, and 5.

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- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Ho whose telephone number is (571) 272-3147. The examiner can normally be reached on Monday through Thursday from 7:30 am to 6:00 pm.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel, can be reached on (571) 272-2988.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Patent Examiner

Duc Ho

09-13-07